

## Abstract

The present invention provides an anti-glare film having rough surface of which  $R(0)$  and  $R(30 \text{ or more}) / R(0)$  are 1% or less and 0.001 or less, respectively, wherein  $R(0)$  is if the regular reflectance along the regular reflection direction against incidence light at any angle from 5 to 30° from the normal line of said anti-glare film and  $R(30 \text{ or more})$  is the reflectance against said incidence light, along a direction inclined by 30° or more toward said anti-glare film side from said normal reflection direction. And the present invention also provides the method of producing the above-mentioned anti-glare film.